

FIG. 1 PRIOR ART

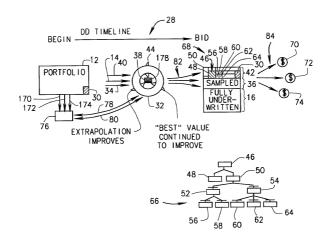
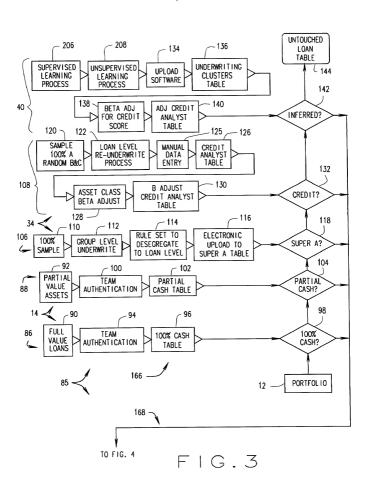
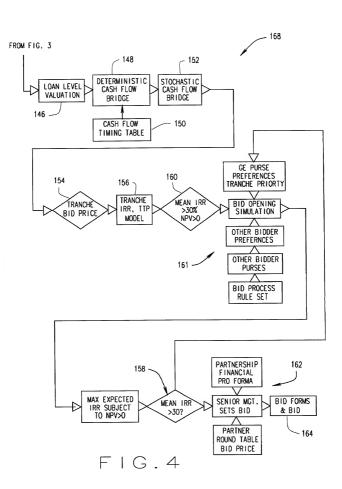
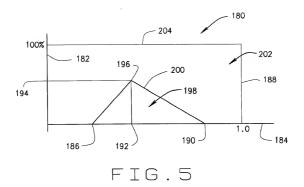


FIG.2







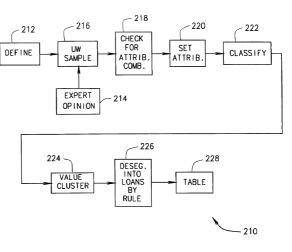


FIG.6

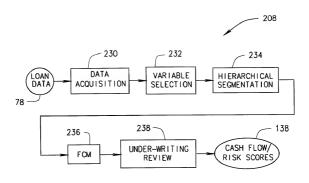


FIG.7

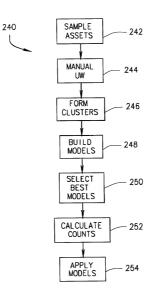


FIG.8

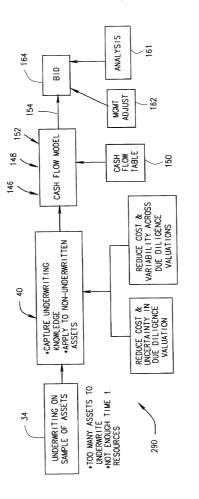


FIG.9

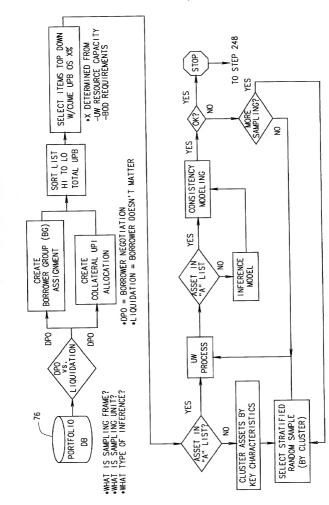


FIG. 1

246

DOYZYKRO BYLLKOL

29

15

400

∞| σ| σ

5 8 9

MARKET VALUE RESIDENTIAL

TOTAL

20

2

4 6

| DOG |
|------|
| 13 |
| 1,2 |
| 14 |
| 14 |
| (1) |
| 14 |
| 000 |
| 23 |
| Carl |
| Wind |
| 100 |
| 0 |
| 13 |
| 1 4 |

| VARIABLE | CATEGORY/VALUE RANGE | ENCODING SCHEME |
|---|---|---------------------------------|
| LOAN SECURED | (YES, NO) | YES = 1, ELSE = 0 |
| LOAN TYPE | (REVOLVING, NON-REVOLVING) REVOLVING = 1 ELSE 0 | REVOLVING = 1 ELSE 0 |
| LAST PAYMENT | (0, 250 MM) | 0 IF LAST PAYMENT = 0 ELSE 1 |
| NOTICE OF DEFAULT SENT | | PRIOR TO JUN 97 EQUALS 1 ELSE O |
| ORIGINAL MATURITY DATE | | PRIOR TO JUN 97 EQUALS 1 ELSE 0 |
| SYNDICATED LOAN | (YES, NO) | YES = 1, ELSE = 0 |
| LOAN GUARANTEED | (YES, NO, NAV) | YES = 1, ELSE = 0 |
| COLLECTION SCORE | (0, 1) | |
| LIEN POSITION | (-1, 0, 1) | 1 IF LIEN POSITION = 1 ELSE 0 |
| CURRENT UPAID BALANCE/ORIGINAL BALANCE (0, 2.9) | (0, 2.9) | NORMALIZED TO (0, 1) |
| LAST PAYMENT TO INTEREST/LAST PAYMENT (0, 1) | (0, 1) | |
| | | |

FIG. 12

, , , ,

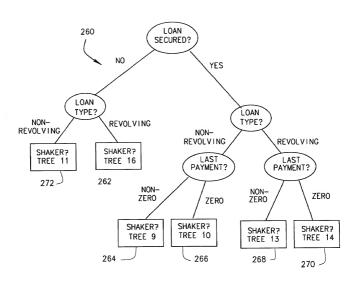


FIG. 13

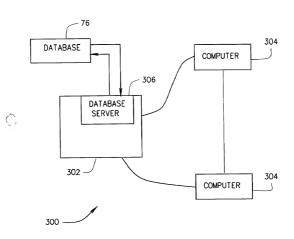
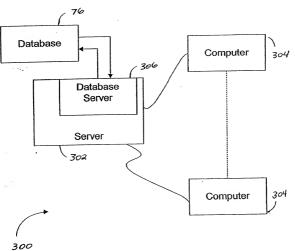


FIG. 14



F16. 14

COPERATE CARREST